IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant:

Webb, et al

Examiner:

Serial No:

Group Art Unit:

Filed:

Herewith

For:

Optical Regenerator

INFORMATION DISCLOSURE STATEMENT UNDER 37 C.F.R. §§ 1.56, 1.97 – 1.98

Commissioner of Patents Alexandria, VA 22313-1450

Dear Sir:

The Examiner's attention is hereby directed to the following reference(s) listed on the attached Form PTO-1449 for consideration in connection with the examination of the above-identified patent application. One copy of the reference(s) is enclosed.

This submission does not represent that a search has been made or that no better art exists and does not constitute an admission that each or all of the enclosed documents constitute "prior art." If the Examiner applies any of the documents as prior art against any claims in the application and applicant(s) determine that the cited documents do not constitute "prior art" under United States law, applicant(s) reserve the right to present to the office the relevant facts and law regarding the appropriate status of such documents.

Applicant(s) further reserve the right to take appropriate action to establish the patentability of the disclosed invention over the enclosed references, should one or more of the references be applied against the claims of the present application.

Please note that reference AN, namely European patent EP 0813097 is in French. Therefore, applicant also has included a copy of its U.S. counterpart, U.S. patent 5781326.

Respectfully submitted,

Ronald J. Paglierani

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I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to Commissioner of Patents, Alexandria, VA 22313-1450 on

Date of Deposit

Doris Bourassa

Name of applicant, assignee, or Registered Representative

Ohi Bourassa Signature

June 27, 2003

Date of Signature

FORM PTO-1449 (MODIFIED)

LIST OF PATENTS AND PUBLICATIONS FOR APPLICANTS INFORMATION DISCLOSURE STATEMENT

ATTORNEY DOCKET NO. **UK02-009**

Optical Regenerator

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APPLICANT: Webb, et al.

FILING DATE:

GROUP:

REFERENCE DESIGNATION

U.S. PATENT DOCUMENTS

Examiner Initial		Document Number	Date	Name	Class	Sub- Class	Filing Date if Approp.
	AA	6,067,180	5/23/2000	Roberts			
	AB	2001/0028492	10/11/2001	Janz et al			
***	AC			: × × × · · · · · · · · · · · · · · · ·			
	AD						
	AE			e en mar en maren e e e e e e e e e e e e e e e e e e			. ,
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	AH						m fra men
W	ΑI						
	AJ				1		
	AK	5.1					

FOREIGN PATENT DOCUMENTS

		Document Number	Date	Country	Class	Sub- Class	Translation Yes No
	AL	2,302,225	01/08/1997	GB			
	AM	02/32027	04/18/2002	WO			
7 7 7 7 7	AN	EP 0813097	12/97	EPC			
	AO					-	
	AP			The second secon			
	AQ						•

OTHER ART (Including Author, Title, Date, Pertinent Pages, etc.)

	AR	Lee et al, "All optical signal regeneration in cascaded Mach-Zehnder interferometer
		wavelength converter", pgs. 189-194, IEE ProcOptoelectron., Vol. 148, No. 4, August
		2001.
	AS	Yamada, et al, "A Study of All-Optical 2R Regenerator using Semiconductor Optical
		Amplifiers", pgs. 124-129, paper presented at the conference "NOC 2001", Networks
		and Optical Communications on June 26, 2001 and included in the conference
		proceedings published in book form under the title Long Haul and Access Networks,
		Optical Metro and WDM, edited by A. Lord et al IOS Press, Basel, Switzerland, 2001.
	AT	
	AU	

EXAMINER:

DATE CONSIDERED:

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609: draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.